

SPECIFICATION AMENDMENTS

Please replace the Abstract with the following amended Abstract:

An Elliptic Curve ~~Cryptography~~ Cryptography reduction technique ~~utilises~~ uses a prime number having a first section of Most Significant Word "1" states, with $N = n_{m-1} + N_1B + n_0$ and a second section with a plurality of "1" or "0" states. The combination of the first section and the second section is a modulus.

Please replace the title as follows: change "Reduction Calculations" to

-- Reduction Calculations in Elliptic Curve Cryptography --.